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Asst. Dkt. No. 074066-0104

1632  
✓

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Greg Fahy

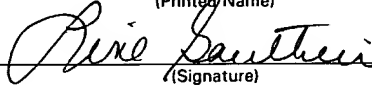
Title: An Advantageous Carrier  
Solution for Vitriifiable  
Concentration of  
Cryoprotectants, And Compatible  
Cryoprotectant Mixtures

Appl. No.: 09/916,396

Filing Date: 07/27/2001

Examiner: S.E. Saucier

Art Unit: 1632

| CERTIFICATE OF MAILING   |                   |
|--|-------------------|
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on the date below. |                   |
| Line Gauthier  | (Printed Name)    |
|    | (Signature)       |
| March 31, 2003   | (Date of Deposit) |

AMENDMENT TRANSMITTAL

Commissioner for Patents  
Washington, D.C. 20231

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Sir:

Transmitted herewith are the following:

1. Response to Office Action (13 pgs.);
2. Substitute Specification (14 pgs.);
3. Four (4) References; and
4. Return Postcard.

The fee required for additional claims is calculated below:

|  | Claims<br>as<br>Amended                        | — | Previously<br>Paid For | = | Extra<br>Claims<br>Present | x | Rate     | =        | Additional<br>Claims Fee |
|--|--|---|------------------------|---|----------------------------|---|----------|----------|--------------------------|
| Total Claims:  | 23   | — | 20                     | = | 3                          | x | \$18.00  | =        | \$54.00                  |
| Independents:  | 6  | — | 3                      | = | 3                          | x | \$84.00  | =        | \$252.00                 |
| First presentation of any Multiple Dependent Claims: |  |   |                        |   |                            | + | \$280.00 | =        | \$280.00                 |
| CLAIMS FEE TOTAL:                                    |  |   |                        |   |                            |   |          | =        | \$586.00                 |
| [ X ]  | Small Entity Fees Apply (subtract ½ of above): |   |                        |   |                            |   |          |          | \$293.00                 |
| TOTAL FEE:   |  |   |                        |   |                            |   |          | \$293.00 |                          |

- [ X ] Please charge Deposit Account No. **50-0872** in the amount of **\$293.00**. A duplicate copy of this transmittal is enclosed.
- [ X ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872. If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 50-0872.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date March 31, 2003

FOLEY & LARDNER

Customer Number: 30542



**30542**

PATENT TRADEMARK OFFICE

Telephone: (858) 847-6721

Facsimile: (858) 792-6773

By

For Stephen E. Reiter  
Michael A. Whittaker  
Attorney for Applicant  
Registration No. 46,230



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Docket No.: 0.

104 (CENTMED.016A)

Patent

#11B/125

04.14.03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gregory M. Fahy

Title: AN ADVANTAGEOUS CARRIER  
SOLUTION FOR VITRIFIABLE  
CONCENTRATIONS OF  
CRYOPROTECTANTS, AND  
COMPATIBLE CRYOPROTECTANT  
MIXTURES

Appl. No.: 09/916,396

Filing Date: July 27, 2001

Examiner: Sandra E. Saucier

Art Unit: 1651

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**RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In response to the Office Action mailed December 31, 2002 ("Paper No. 10"), please enter the following amendments and consider the following remarks.

04/09/2003 BSAYAS11 00000092 500872 09916396

|            |           |
|------------|-----------|
| 01 FC:2201 | 126.00 CH |
| 02 FC:2202 | 27.00 CH  |
| 03 FC:2203 | 140.00 CH |